

PTO

**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**  
 (Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought of the invention entitled:

Chemical Amplification Resist Compositions

the specification of which (check only one item below):

☒ is attached hereto.

☐ was filed as United States application

Serial No. \_\_\_\_\_

on \_\_\_\_\_

and was amended

on \_\_\_\_\_ (if applicable).

☐ was filed as PCT international application

Number \_\_\_\_\_

on \_\_\_\_\_

and was amended under PCT Article 19

on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim priority benefits under Title 35, United States Code, §119 of the following United States Provisional Application and of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

**PRIOR U.S. PROVISIONAL AND FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:**

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
Japan	2000-064277	9 March 2000	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

**Combined Declaration For Patent Application and Power of Attorney (Continued)**

(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED

PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)			

POWER OF ATTORNEY: As a named inventor, I hereby appoint I. William Millen (19,544); John L. White (17,746); Anthony J. Zelano (27,969); Alan E.J. Branigan (20,565); John R. Moses (24,983); Harry B. Shubin (32,004); Brion P. Heaney (32,542); Richard J. Traverso (30,595); John A. Sopp (33,103); Richard M. Lebovitz (37,067); John H. Thomas (33,460); Catherine M. Joyce (40,668); James T. Moore (35,619); James E. Ruland (37,432); Nancy Axelrod (44,014) and Jennifer J. Branigan (40,921) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence to: MILLEN, WHITE, ZELANO & BRANIGAN, P.C.  
Arlington Courthouse Plaza I, Suite 1400  
2200 Clarendon Boulevard  
Arlington, Virginia 22201

Telephone No.  
703/243-6333

Direct Telephone Calls to:

201	FULL NAME OF INVENTOR	FAMILY NAME TAKEDA	FIRST GIVEN NAME Takanobu	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Nakakubiki-gun	STATE OR FOREIGN COUNTRY Niigata-ken, Japan	COUNTRY OF CITIZENSHIP Japan
	POST OFFICE ADDRESS	STREET C/O Specialty Chemicals Research Center, Shin-Etsu Chemical Co., Ltd., 28-1, Oaza Nishifukushima, Kubiki-mura, Nakakubiki-gun, Niigata-ken, Japan		
202	FULL NAME OF INVENTOR	FAMILY NAME WATANABE	FIRST GIVEN NAME Osamu	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Nakakubiki-gun	STATE OR FOREIGN COUNTRY Niigata-ken, Japan	COUNTRY OF CITIZENSHIP Japan
	POST OFFICE ADDRESS	STREET C/O Specialty Chemicals Research Center, Shin-Etsu Chemical Co., Ltd., 28-1, Oaza Nishifukushima, Kubiki-mura, Nakakubiki-gun, Niigata-ken, Japan		
203	FULL NAME OF INVENTOR	FAMILY NAME HIRAHARA	FIRST GIVEN NAME Kazuhiro	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Nakakubiki-gun	STATE OR FOREIGN COUNTRY Niigata-ken, Japan	COUNTRY OF CITIZENSHIP Japan
	POST OFFICE ADDRESS	STREET C/O Specialty Chemicals Research Center, Shin-Etsu Chemical Co., Ltd., 28-1, Oaza Nishifukushima, Kubiki-mura, Nakakubiki-gun, Niigata-ken, Japan		
204	FULL NAME OF INVENTOR	FAMILY NAME TAKEMURA	FIRST GIVEN NAME Katsuya	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Nakakubiki-gun	STATE OR FOREIGN COUNTRY Niigata-ken, Japan	COUNTRY OF CITIZENSHIP Japan
	POST OFFICE ADDRESS	STREET C/O Specialty Chemicals Research Center, Shin-Etsu Chemical Co., Ltd., 28-1, Oaza Nishifukushima, Kubiki-mura, Nakakubiki-gun, Niigata-ken, Japan		

# Combined Declaration for Patent Application and Power of Attorney (Continued)

(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

205	FULL NAME OF INVENTOR	FAMILY NAME KUSAKI	FIRST GIVEN NAME Wataru	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Nakakubiki-gun	STATE OR FOREIGN COUNTRY Niigata-ken, Japan	COUNTRY OF CITIZENSHIP Japan
	POST OFFICE ADDRESS	STREET Specialty Chemicals Research Center, Shin-Etsu Chemical Co., Ltd., 28-1, Oaza Nishifukushima, Kubiki-mura, Nakakubiki-gun, Niigata-ken, Japan		
206	FULL NAME OF INVENTOR	FAMILY NAME SEKI	FIRST GIVEN NAME Akihiro	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Nakakubiki-gun	STATE OR FOREIGN COUNTRY Niigata-ken, Japan	COUNTRY OF CITIZENSHIP Japan
	POST OFFICE ADDRESS	STREET Specialty Chemicals Research Center, Shin-Etsu Chemical Co., Ltd., 28-1, Oaza Nishifukushima, Kubiki-mura, Nakakubiki-gun, Niigata-ken, Japan		
207	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
208	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
209	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
210	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
211	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 <i>Takanobu Takeda</i>	DATE February 26, 2001	SIGNATURE OF INVENTOR 207	DATE
SIGNATURE OF INVENTOR 202 <i>Osamu Watanabe</i>	DATE February 26, 2001	SIGNATURE OF INVENTOR 208	DATE
SIGNATURE OF INVENTOR 203 <i>Akihiro Hirahara</i>	DATE February 26, 2001	SIGNATURE OF INVENTOR 209	DATE
SIGNATURE OF INVENTOR 204 <i>Katsuya Takemura</i>	DATE February 26, 2001	SIGNATURE OF INVENTOR 210	DATE
SIGNATURE OF INVENTOR 205 <i>Wataru Kusaki</i>	DATE February 26, 2001	SIGNATURE OF INVENTOR 211	DATE
SIGNATURE OF INVENTOR 206 <i>Akihiro Seki</i>	DATE February 26, 2001	SIGNATURE OF INVENTOR 212	DATE